

ABSTRACT OF DISCLOSURE

The abrasive machine is capable of feeding a proper amount of slurry and preventing a work piece from sticking on an upper abrasive plate. The abrasive machine comprises: the upper abrasive plate abrading an upper face of the work piece and having a plurality of slurry holes for feeding the slurry to the work piece; a lower abrasive plate abrading a lower face of the work piece; a slurry feeding unit pressurizing and feeding the slurry; a plurality of slurry paths respectively connecting the slurry holes to the slurry feeding unit; a plurality of valve mechanisms respectively provided to the slurry paths so as to control flows of the slurry; and a control section for controlling the valve mechanisms.